


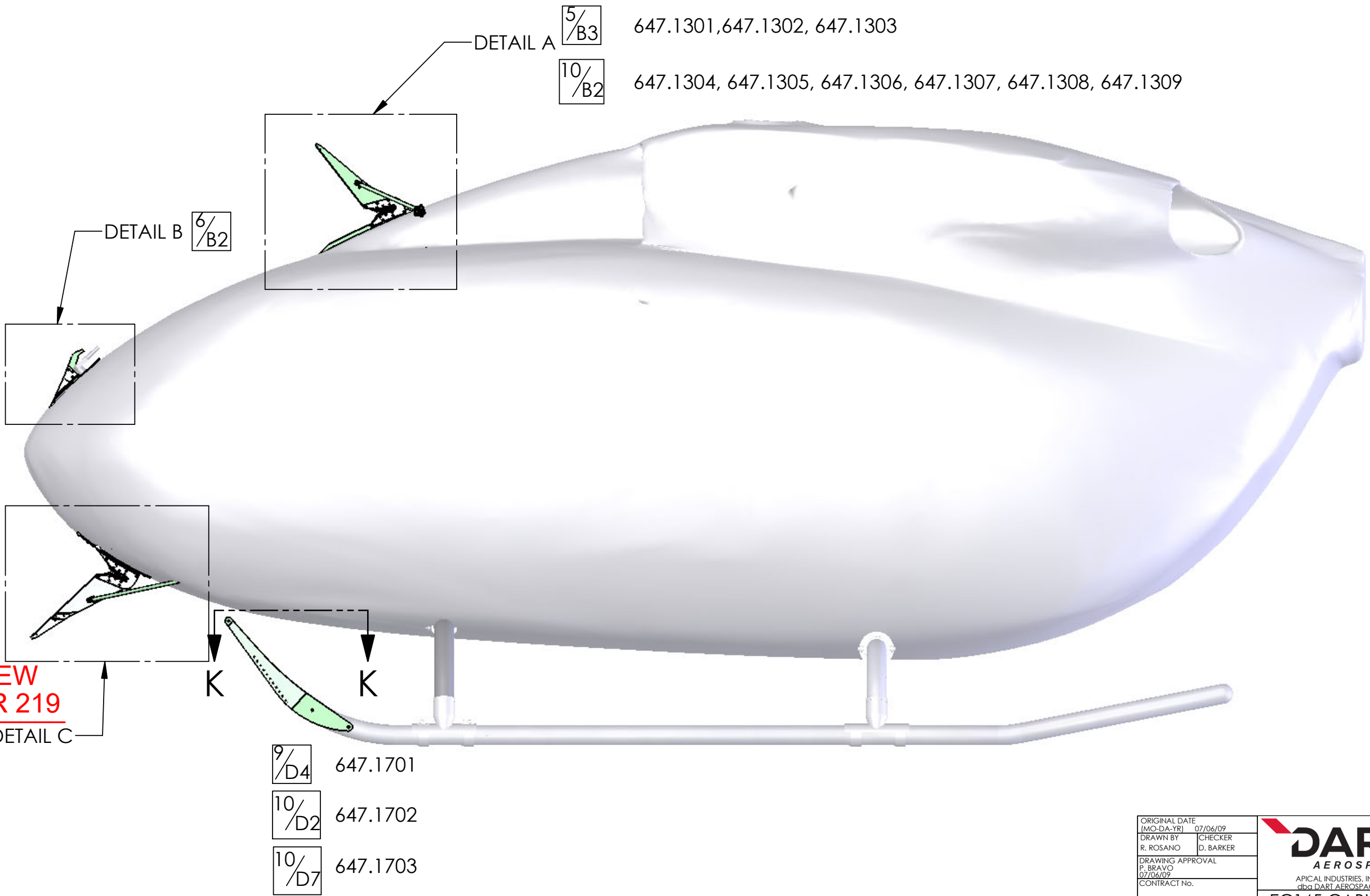
QTY		PARTS LIST									
NEXT ASSY (S)	ORIGINAL DATE (MO-DA-YR)	07/06/09									
	DRAWN BY R. ROSANO	CHECKER D. BARKER									
	DRAWING APPROVAL P. BRAVO		 <b>DART</b> AEROSPACE 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)724-5300  APICAL INDUSTRIES, INC. dba DART AEROSPACE								
	08/05/09										
	CONTRACT No.										
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .03$ 3 PLACE DECIMALS $\pm .010$ ANGLES $\pm .5^\circ$		<b>EC145 CABLE CUTTERS KIT</b>  <table border="1"> <tr> <td>SIZE</td> <td>CAGE CODE</td> <td>DWG. NO.</td> <td>REV.</td> </tr> <tr> <td>B</td> <td>07M26</td> <td>647.1300</td> <td>F</td> </tr> </table>		SIZE	CAGE CODE	DWG. NO.	REV.	B	07M26	647.1300	F
SIZE	CAGE CODE	DWG. NO.	REV.								
B	07M26	647.1300	F								
		SCALE NONE									
		SHEET 1 OF 10									

1		2		3		4		5		6		7		8						
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UNDER REVIEW ECR: <u>HB ECR 219</u>	2		2	2		2	2		2	60	601.1039	RIVET	CR3213-4-2							
	8		8	8		8	8		8	59	CR3353-4-5	RIVET								
	22		22	22		22	22		22	58	601.0790	RIVET	CR3213-4-3							
	8		8	8		8	8		8	57	601.2995	RIVET	CR3213-6-6							
	4		4	4		4	4		4	56	601.1915	RIVET	CR3213-4-4							
	12		12	12		12	12		12	55	601.2207	NUTPLATE RIVET	CCR264SS-3-03							
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	12		12	12		12	12		12	53	601.2980	NUTPLATE RIVET	CCR264SS-3-04							
	8		8	8		8	8		8	52	600.0795	NUTPLATE	MS21047-3							
		4	4		4	4		4	4	51	601.3209	LOCKNUT	MS21042L4							
	1	4	5	1	4	5	1	8	9	50	601.2973	LOCKNUT	MS21042-08							
	27	19	46	27	19	46	27	18	45	49	601.2943	LOCKNUT	MS21042-3							
		3	3		3	3		3	3	48	601.2375	WASHER								
	2	8	10	2	8	10	2	16	18	47	601.2764	WASHER	NAS1149FN832P							
	58	42	100	58	42	100	58	40	98	46	601.1607	WASHER	NAS1149F0332P							
	1		1	1		1	1		1	45	601.2525	SCREW	MS27039-0807							
	4		4	4		4	4		4	44	MS27039-4-24	SCREW								
								4	4	43	601.3010	SCREW	MS27039-810							
		4	4		4	4		4	4	42	601.2988	SCREW	MS27039-813							
	6		6	6		6	6		6	41	601.1365	SCREW	MS27039-1-10							
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		4	4		4	4		4	4	37	601.1622	SCREW	MS27039-1-14							
	10		10	10		10	10		10	36	601.2051	SCREW	MS24694C52							
	2		2	2		2	2		2	35	601.2823	BOLT	AN3-4A							
	1		1	1		1	1		1	34	601.1324	BOLT	AN4CH6A							
		2	2		2	2		2	2	33	601.1874	BOLT	AN3C10A							
		12	12		12	12		16	16	32	601.2826	BOLT	AN3-11A							
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	2		2	2		2	2		2	29	647.1811	SPACER								
	4	4	8	4		4	4		4	28	647.2511	NUT								
	4		4	4		4	4		4	27	647.2510	SLEEVE								
	13		13	13		13	13		13	26	647.1812	SHIM								
4		4	4		4	4		4	25	647.1910	CLIP									
1		1	1		1	1		1	24	647.1810	NOSE DOOR DOUBLER									
1		1	1		1	1		1	23	647.1818	NOSE DOOR SPACER									
2		2	2		2	2		2	22	647.1813	ANGLE									
1		1	1		1	1		1	21	647.1913	TEE									
1		1	1		1	1		1	20	647.1814	GUSSET, LH									
1		1	1		1	1		1	19	647.1815	GUSSET, RH									
1		1	1		1	1		1	18	647.1915	SUPPORT ANGLE									
	2	2		2	2		2	2	17	647.2011	LOWER STRUT									
.1309	.1308	.1307	.1306	.1305	.1304	.1303	.1302	.1301	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.							
												ORIGINAL DATE (MO-DA-YR) 07/06/09		<div><div><div></div><div><b>DART</b> AEROSPACE</div><div>APICAL INDUSTRIES, INC. dba DART AEROSPACE</div></div><div>3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300</div></div>						
												DRAWN BY R. ROSANO				CHECKER D. BARKER				
												DRAWING APPROVAL P. BRAVO 08/05/09								
												CONTRACT No.								
												UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.03 3 PLACE DECIMALS ±.010 ANGLES ± .5°				SIZE B		CAGE CODE 07MZ6	DWG. NO. 647.1300	REV. F
												SCALE NONE				SHEET 2 OF 10				

UNDER REVIEW  
ECR: HB ECR 219

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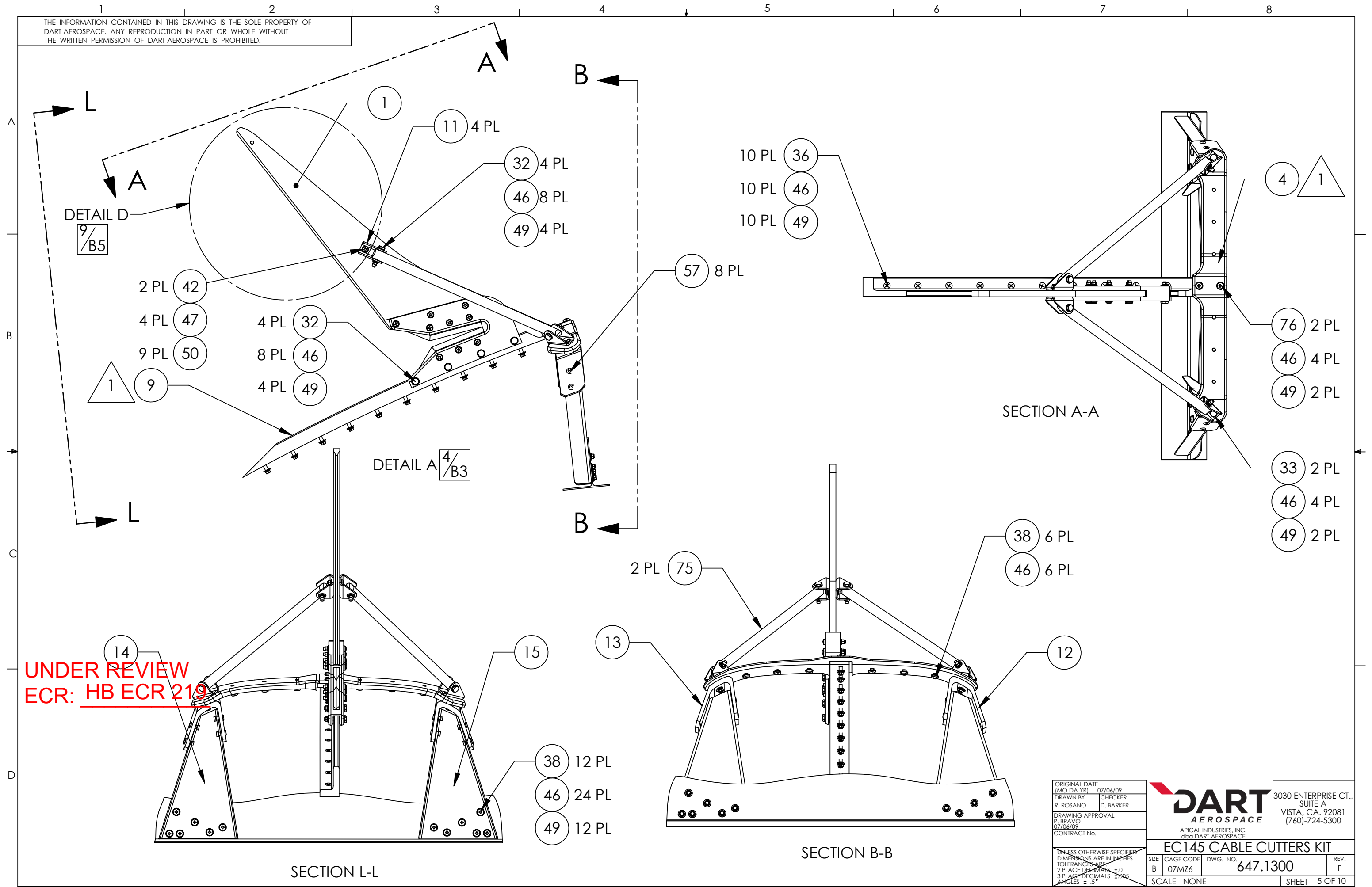


ORIGINAL DATE  
(MO-DA-YR) 07/06/09  
DRAWN BY  
R. ROSANO  
CHECKER  
D. BARKER  
DRAWING APPROVAL  
P. BRAVO  
07/06/09  
CONTRACT No.

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
2 PLACE DECIMALS  $\pm .01$   
3 PLACE DECIMALS  $\pm .005$   
ANGLES  $\pm .5^\circ$

<b>DART</b> AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE		3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
<b>EC145 CABLE CUTTERS KIT</b>			
SIZE B	CAGE CODE 07MZ6	DWG. NO. 647.1300	REV. F
SCALE NONE			SHEET 4 OF 10

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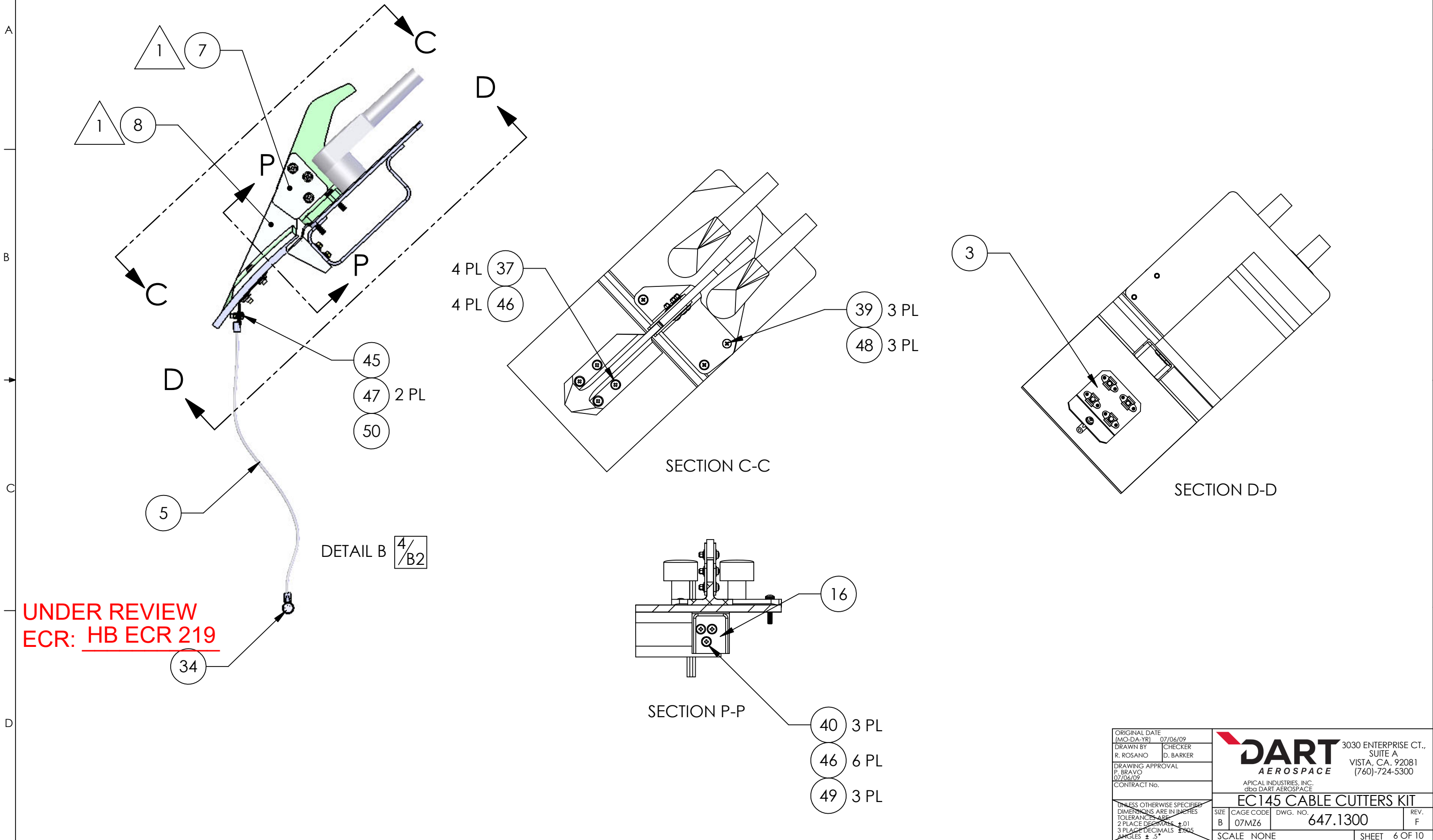


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ORIGINAL DATE (MO-DA-YR) 07/06/09		DRAWN BY R. ROSANO		CHECKER D. BARKER	
DRAWING APPROVAL P. BRAVO 07/06/09		CONTRACT No.			
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DART AEROSPACE		3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300			
APICAL INDUSTRIES, INC. dba DART AEROSPACE					
EC145 CABLE CUTTERS KIT					
SIZE B	CAGE CODE 07MZ6	DWG. NO. 647.1300	REV. F		
SCALE NONE			SHEET 5 OF 10		

1 2 3 4 5 6 7 8

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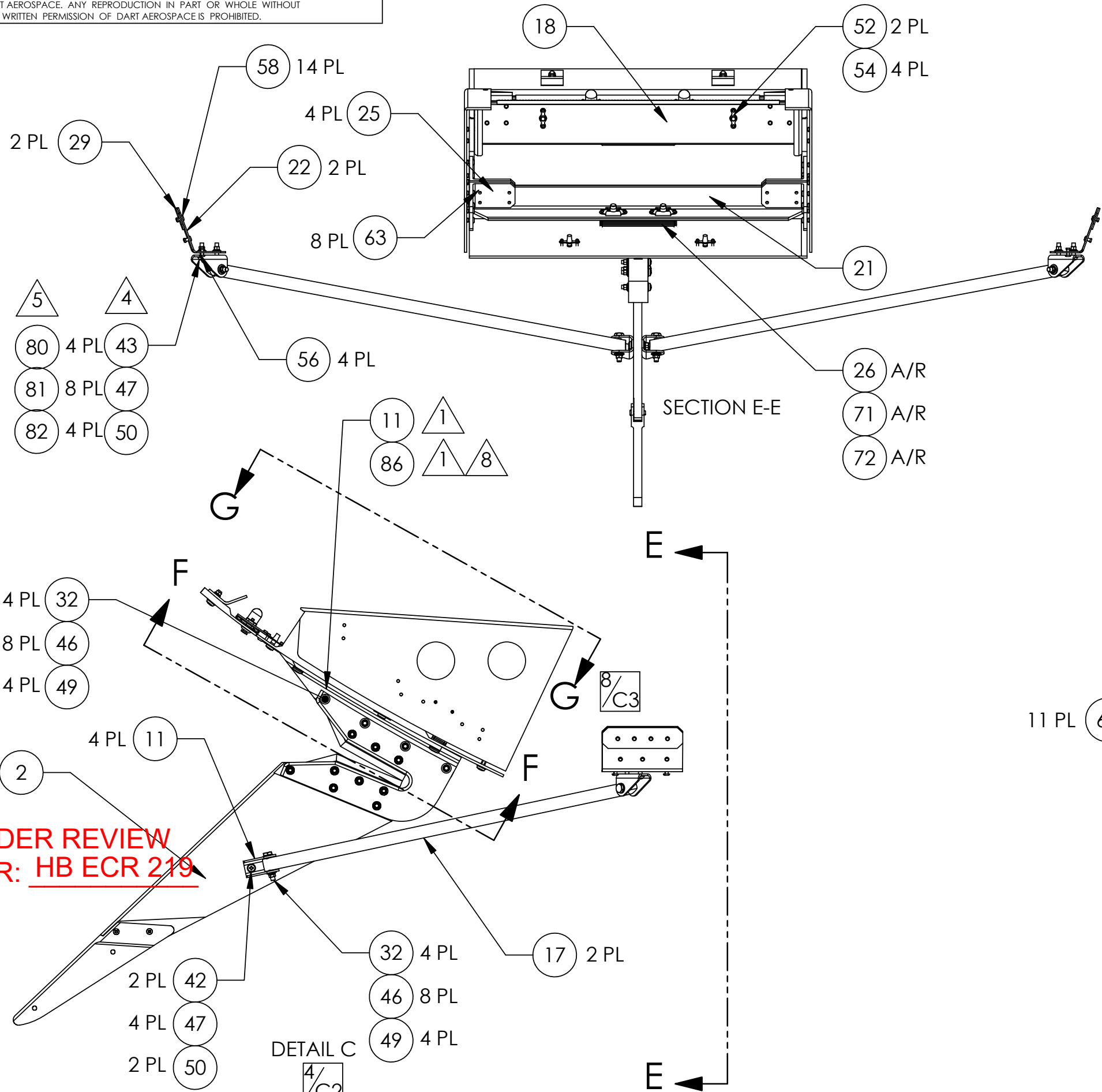
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A

B

C

D

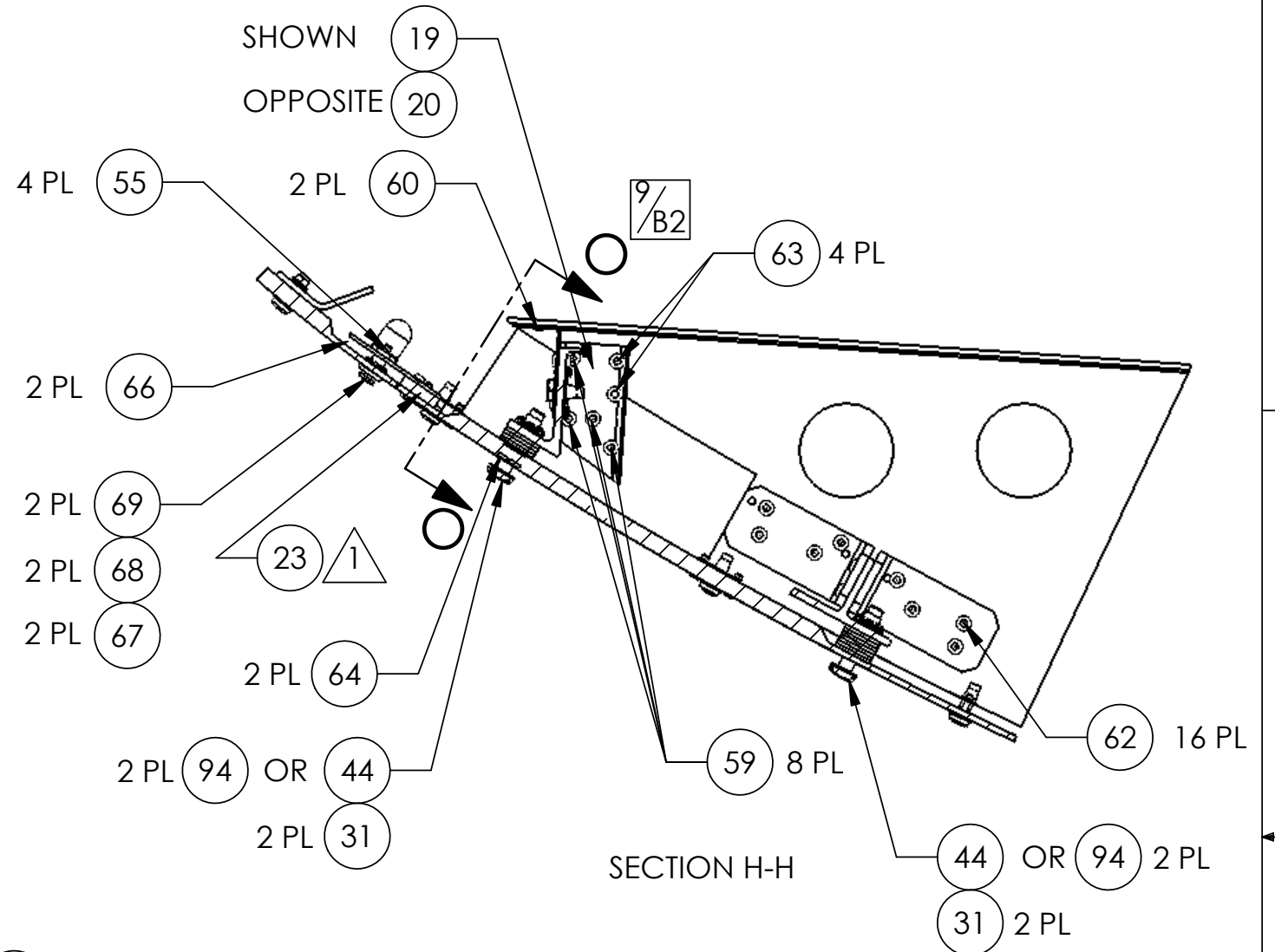
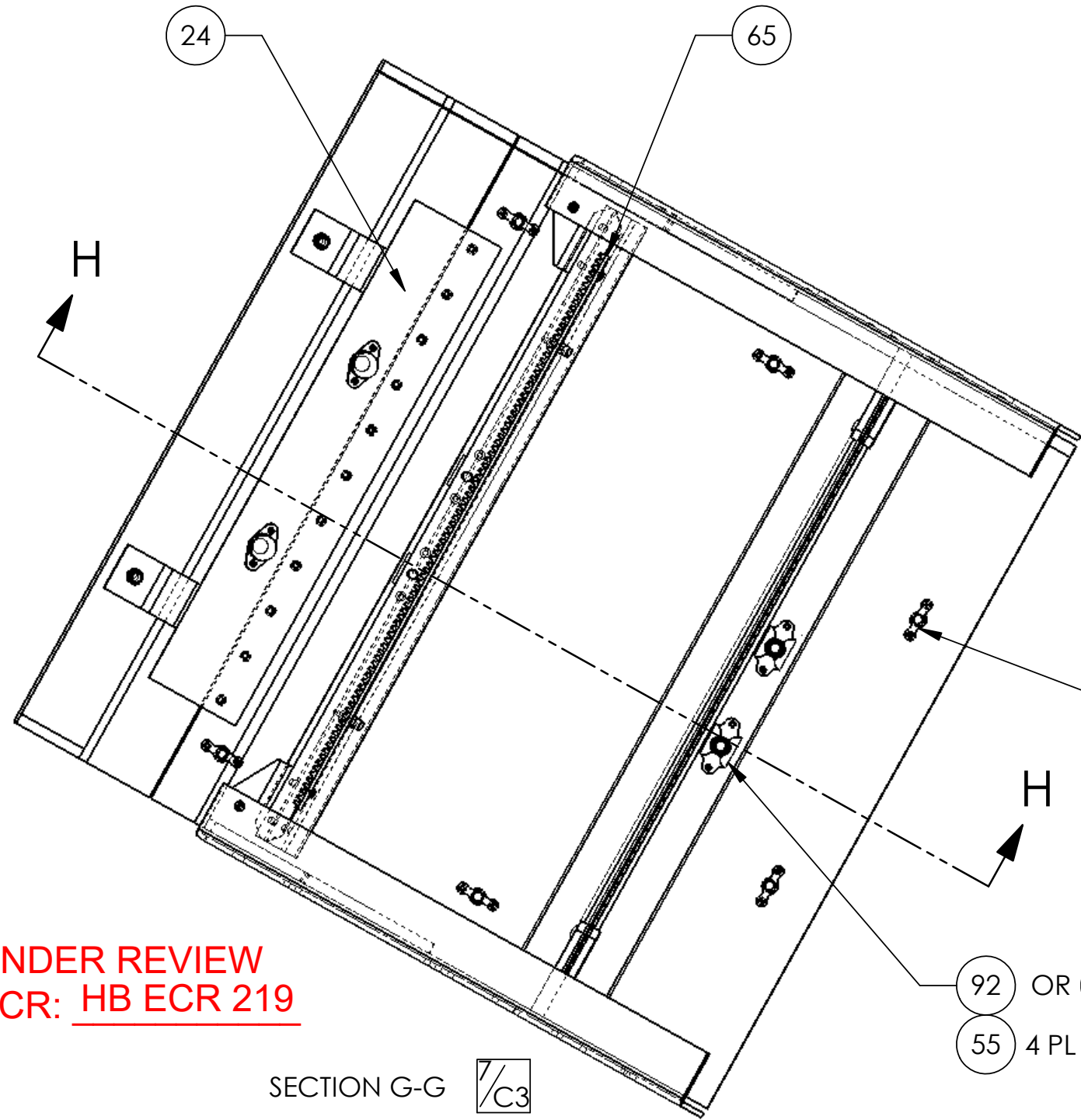


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ORIGINAL DATE (MO-DA-YR) 07/06/09		<b>DART</b> AEROSPACE 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY R. ROSANO	CHECKER D. BARKER		
DRAWING APPROVAL P. BRAVO 07/06/09		APICAL INDUSTRIES, INC. dba DART AEROSPACE	
CONTRACT No.		EC145 CABLE CUTTERS KIT	
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SCALE NONE		REV. F	
SHEET 7 OF 10			

1 2 3 4 5 6 7 8

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52 8 PL

53 16 PL

92 OR 93 2 PL

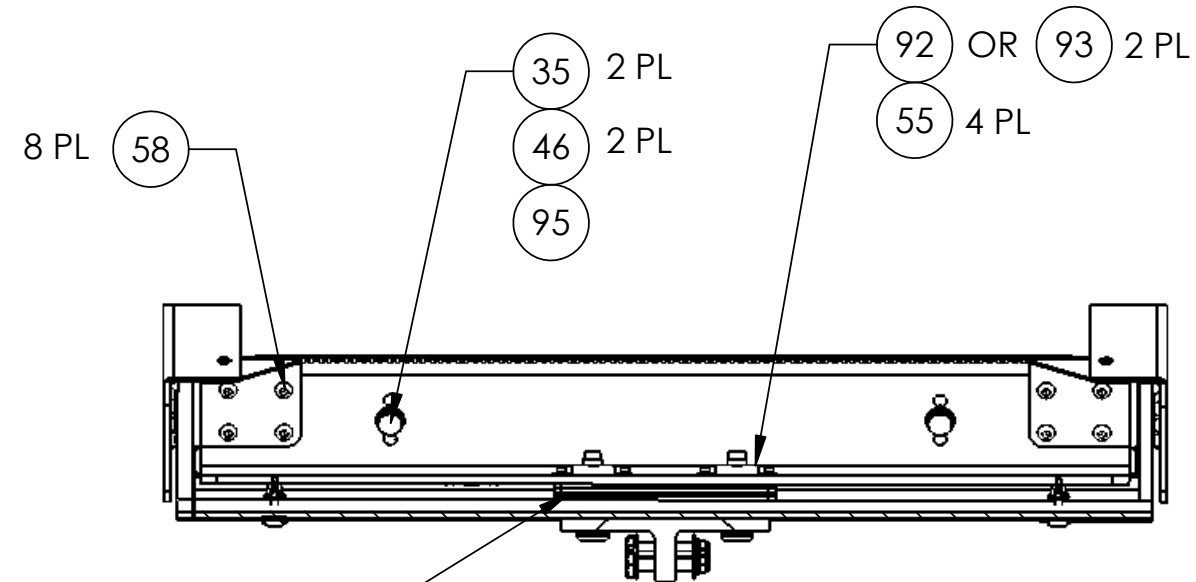
55 4 PL

ORIGINAL DATE (MO-DA-YR) 07/06/09	 <b>DART</b> AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE			3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300		
DRAWN BY R. ROSANO						CHECKER D. BARKER
DRAWING APPROVAL P. BRAVO 07/06/09						EC145 CABLE CUTTERS KIT
CONTRACT No.	SIZE B	CAGE CODE 07MZ6	DWG. NO. 647.1300	REV. F	SHEET 8 OF 10	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		SCALE NONE				



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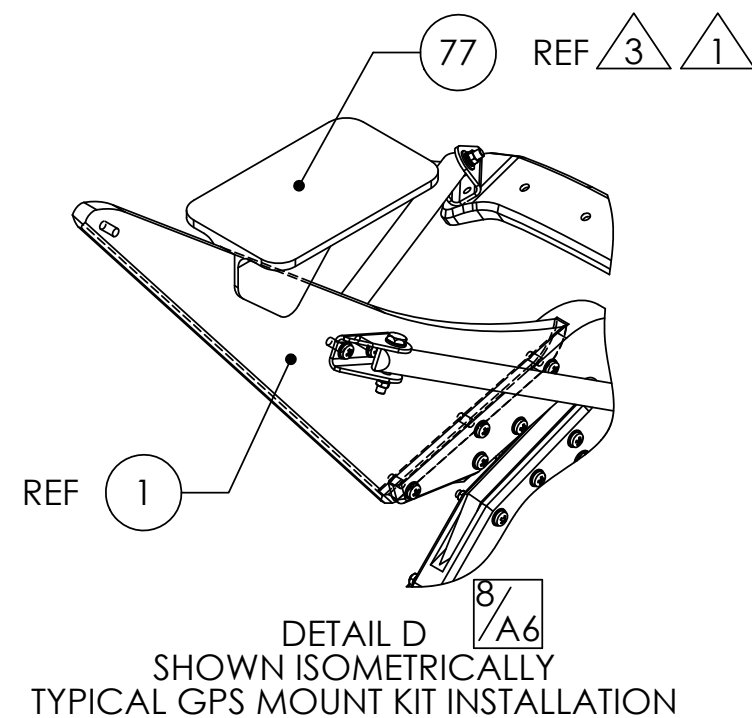


A/R (26)

A/R (71)

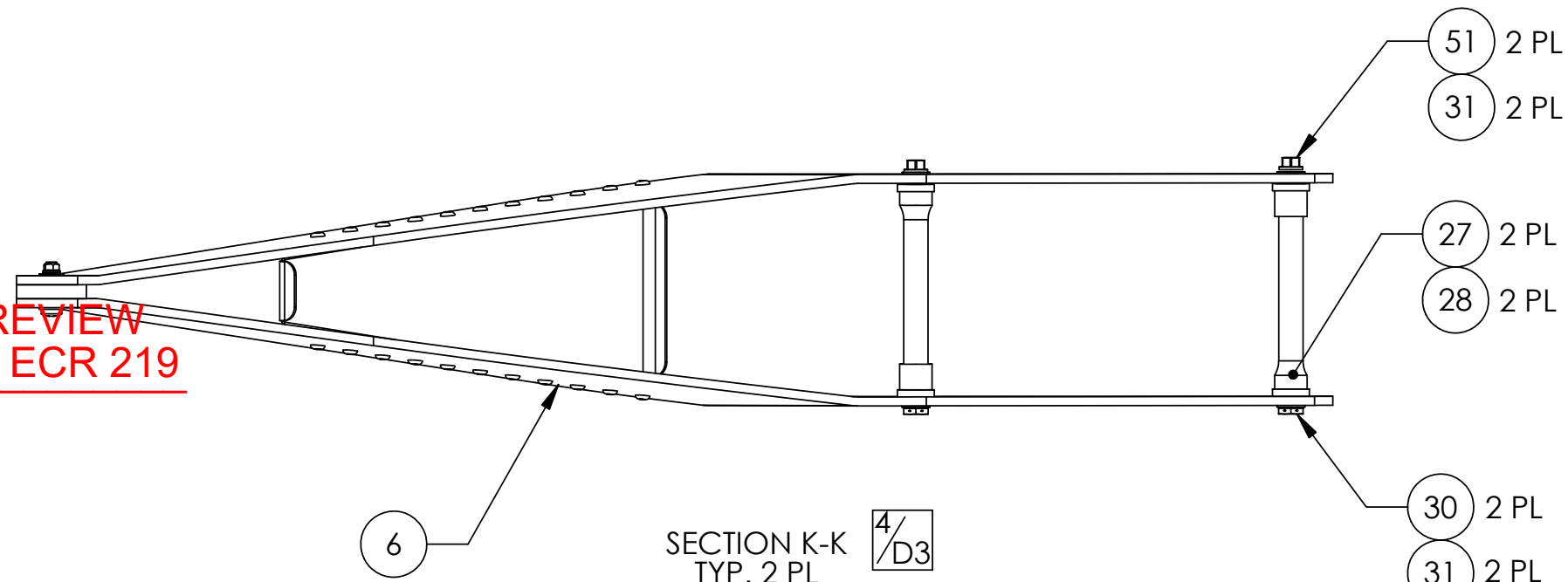
A/R (72)

SECTION O-O  $\frac{8}{A6}$



UNDER REVIEW

ECR: HB ECR 219



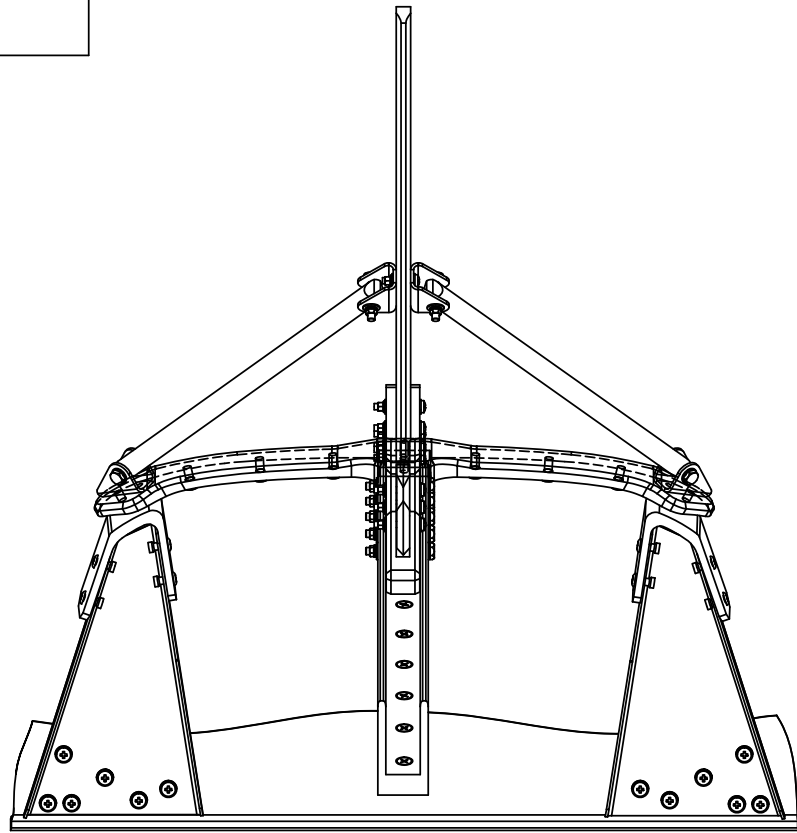
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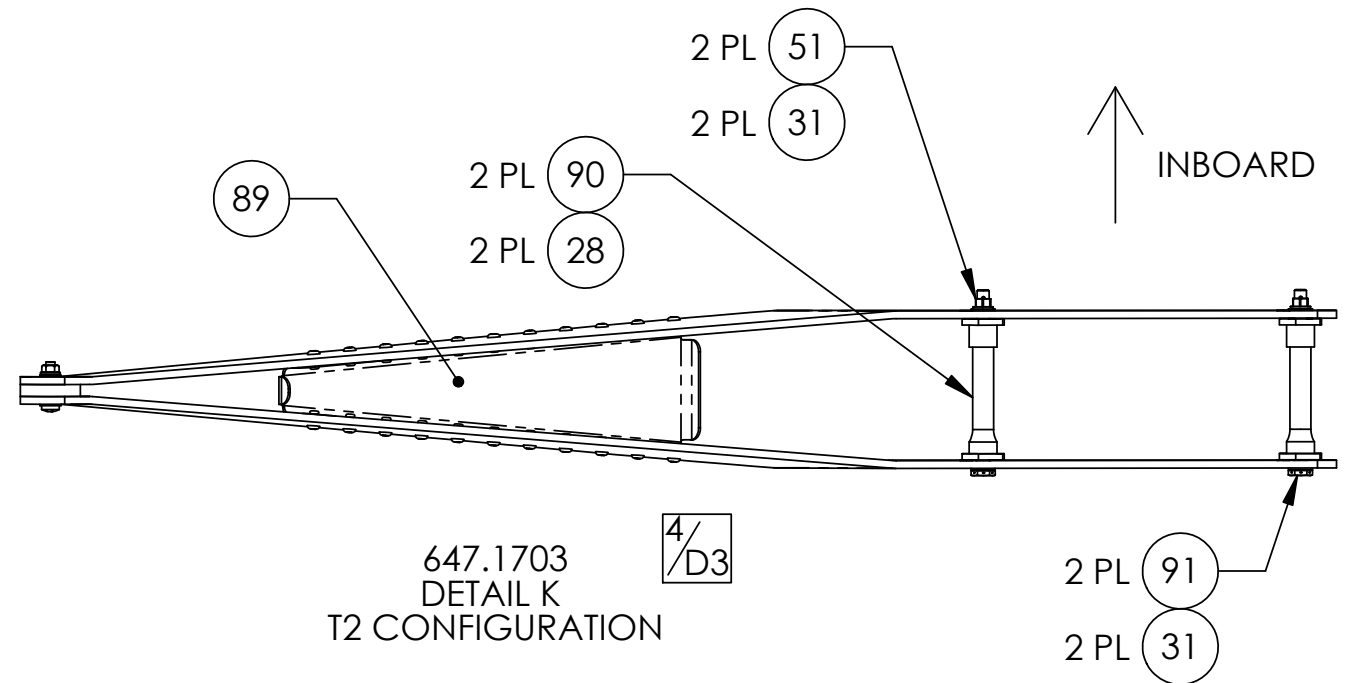
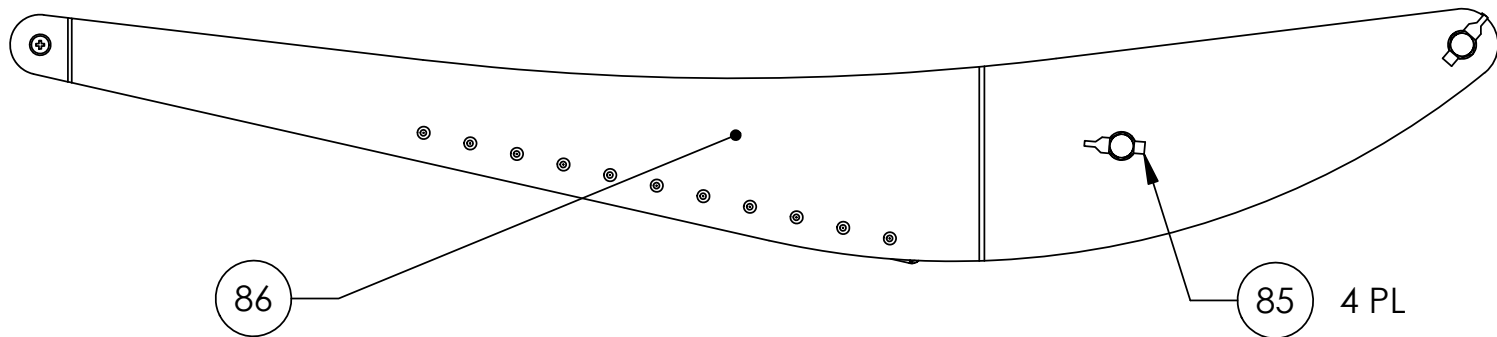
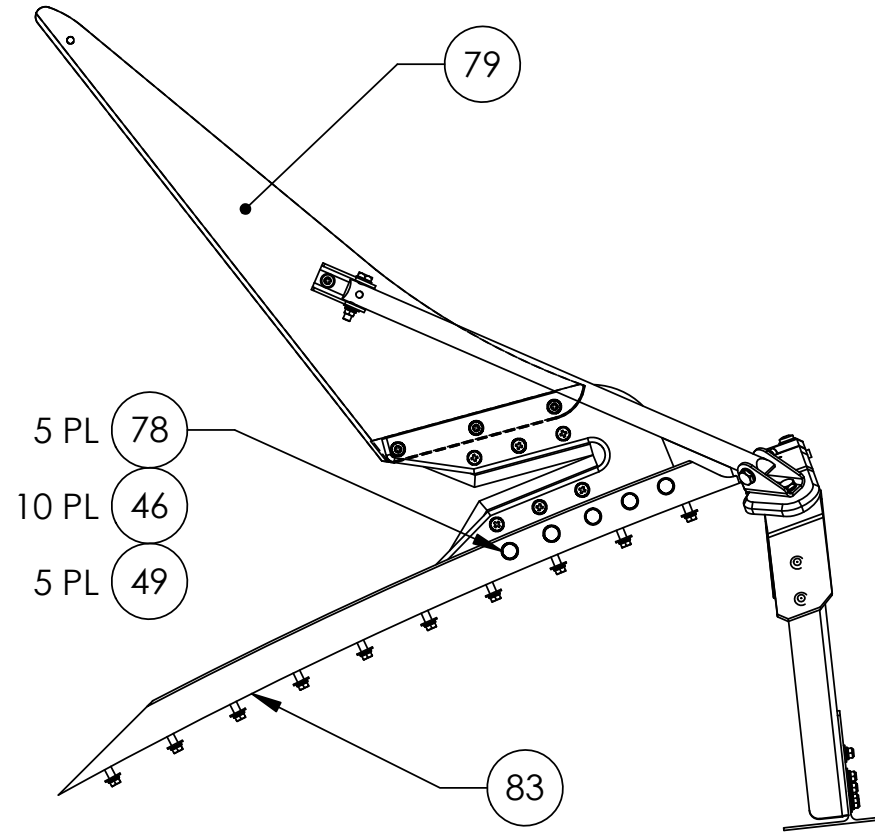
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DETAIL A  
WITH U CHANNEL  $\frac{4}{B3}$



647.1703  
DETAIL K  
T2 CONFIGURATION


UNDER REVIEW  
ECR: HB ECR 219

647.1702  
DETAIL K  
ALTERNATE CONFIGURATION  
FOR P/N 647.1303

7

ORIGINAL DATE  
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